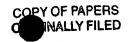
ECHHOLOGY CEHTER 2800





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Ferdinand et al.

SERIAL NO.:

09/700,182

FILING DATE:

12/05/2000

TITLE:

PROCESS FOR WRITING BRAGG GRATINGS, APPARATUS

FOR THE USE OF THIS PROCESS AND BRAGG GRATING

DEVICES OBTAINED BY THIS PROCESS

EXAMINER:

Chang, Audrey Y

ART UNIT:

2872

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Box Non-Fee Amendment, Assistant Commissioner for Patents, Washington, DC 20231, on the date printed below:

Date: 6/7/02

Name:

Diane Morse

BOX NON-FEE AMENDMENT ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir/Madam:

In response to the Office Action of December 7, 2001, please amend the above-identified application as follows:

Jan Con 1102